

Norman H. Bangerter



Suzanne Dandoy, M.D., M.P.H.

June 18, 1987

Mr. Niels B. Haubold Manager of Mines Umetco Minerals Corporation P. O. Box 1029 Grand Junction, CO 81502

Re: Wilson-Silverbell Mine

Discharge Evaporation Pond

Dear Mr. Haubold:

We have reviewed final plans and documentation submitted on June 1, 1987 for the referenced project. The proposed evaporation pond basically conforms to the requirements the State Wastewater Disposal Regulations. This letter constitutes a <u>Construction Permit</u> for the Wilson-Silverbell Mine Discharge Evaporation Pond subject to the following conditions:

- The pond shall be fenced to prevent access by large grazing animals. Adequate warning signs shall be provided to discourage unauthorized access.
- 2. Operating reports shall be submitted on a quarterly basis. The reports shall include flow data and depth of pond.

The pond is designed to contain and evaporate a five (5) gpm discharge from the mine. The surface area of the pond at four (4) ft. depth will be five (5) acres. The pond will be sealed with a two (2) ft. impervious clay lining.

Please submit an additional set of plans and documentation. An approved set of plans and documentation will be returned to you for your file.

Sincerely.

UTAH WATER POLLUTION CONTROL COMMITTEE

Calvin K. Sudweeks Executive Secretary

cc: David Ariotti, Southeast District Engineer Division of Oil, Gas and Mining Division of Wildlife Resources, Price

KB:pa 977k

Kenneth L. Alkema, Director . Division of Environmental Health